

DATA ITEM DESCRIPTION

Title: Software Resources Data Report: Final Developer Report (DD Form 2630-3)

Number:

Approval Date: Draft

AMSC Number:

Limitation:

DTIC Applicable: No

GIDEP Applicable: No

Office of Primary Responsibility: (D)OSD/PA&E/CAIG

Applicable Forms: Sample Software Resources Data Report: Final Developer Report (DD Form 2630-3).

Use/relationship: The DD Form 2630-3 is used to obtain the actual (at complete) characteristics of a software product and its development process. These data will be used to compile a database of software product sizes, schedules, effort, and quality that government analysts can draw upon to help predict the cost of new systems.

- a. Information to be acquired through these data will include the developer's measures of software product size, development schedule, peak staff, direct labor hours, and quality.
- b. The definitions of the data items are negotiable but must include the four categories of size, schedule, effort, and quality. The contractor must provide a dictionary that defines the data elements contained on the negotiated DD Form 2630-3.
- c. The definition of the software product is negotiable but should be a named, controlled, testable, and deliverable program, subsystem, or system. A reportable product can be an incremental version, release or full operating capability, whether or not it completes the overall system or whether or not some requirements have been deferred to a future delivery or upgrade.

The format and specific contents of this report must be tailored to reflect the negotiated data elements, data definitions, and software system definition to enable relevant and low cost data reporting. Applicable programs are all Major Defense Acquisition Programs (MDAP) that contract for (or write an MOU for) more than \$25 million (FY 2002) for software. Subcontracts for more than \$25 million (FY 2002) in software development should be reported on separate DD Form 2630-3 submissions, either by the prime contractor or the directly by the subcontractor. Subcontracts for less than \$25 million (FY 2002) in software development should be included (rolled-up) in the data reported for the prime contract DD Form 2630-3.

Requirements:

1. *Reference documents.* Interim guidance DODI 5000 *Defense Acquisition* provides mandatory acquisition procedures for MDAP and MAIS programs (30 October 2002). Attachment 2 of this guidance, *Operation of the Defense Acquisition System*, Tab C (Table 3), summarizes contract reporting requirements. Detailed instructions for preparing the DD Form 2630-3, the Software Product Development Report - Final, are contained in Chapter 3 of the SRDR Manual, DoD 5000.4-M-2.

2. *Format.* The DD Form 2630-3 shall be in the format agreed to by the contractor and the Government as specified in the contractor's Software Development or Measurement Plan.
3. *Content.* The DD Form 2630-3 shall contain actual software measurement data as described in the contractor's software development plan and software measurement data element dictionary.